U.S. Patent and Trader
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of informal

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Not for submission under 37 CFR 1.99)

Application Number Filing Date		10803696	
		2004-03-17	
First Named Inventor Min-H		lo KIM	
Art Unit		2622	
Examiner Name Natra		nel, Paulos M.	
Attorney Docket Number		9898-315	

					U.S.I	PATENTS			Remove	
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue [Date	Name of Pate of cited Docu	entee or Applicant ment	Releva	Columns,Lines whe ant Passages or Rele s Appear	
	1	6421077		2002-07	-16	Reed, Jr.				
If you wish	h to a	ı dd additional U.S. Pater	nt citatio	n inform	ation pl	ease click the	Add button.		Add	
			U.S.P	ATENT	APPLK	CATION PUBL	LICATIONS		Remove	
Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publica Date	tion	Name of Pate of cited Docu	entee or Applicant ment	Releva	Columns,Lines whe ant Passages or Rele s Appear	
	1									
If you wish	h to a	dd additional U.S. Publi				n information p		d button	Remove	
Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²	y	Kind Code4	Publication	Name of Patente Applicant of cited Document	e or	Pages,Columns,Line where Relevant Passages or Relevar Figures Appear	-
	1									_
If you wish	h to a	dd additional Foreign P	atent Do	cument	citation	information pl	lease click the Add	button	Add	
			NON	I-PATE	NT LITE	RATURE DO	CUMENTS		Remove	
Examiner Cite Initiats* Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where publisher.					Т					

Application Number		10803696
Filing Date		2004-03-17
First Named Inventor Min-H		lo KIM
Art Unit		2622
Examiner Name Natna		iel, Paulos M.
Attorney Docket Number		9898-315

1	

If you wish to add additional non-patent literature document citation information please click the Add button Add

FXAMINER SIGNATURE

Examiner Signature Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

See Kind Codes of USPTO Patent Documents at year-USPTO,QQV or MPEP 901.94. ² Either office that issued the document, by the hor-left code (WIPO Standard ST.3.) ² Evolution protection for the part of the Emperor must protected the sears inumber of the Patend Teach and protection for the sear of the Emperor must protected the sears inumber of the Patend Teach (Fig. 1) and (Fig.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

Application Number Filing Date			10803696	
			2004-03-17	
	First Named Inventor	Min-H	lo KIM	
	Art Unit		2622	
	Examiner Name	Natna	nel, Paulos M.	
	Attorney Docket Numb	er	9898-315	

CERTIFICATION STATEMENT

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

	That each item of information contained in the information disclosure statement was first cited in any communication
X	from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the
	information disclosure statement. See 37 CFR 1.97(e)(1).

OR

That no item of information contained in the information disclosure statement was cited in a communication from a
foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification
after making reasonable inquiry, no item of information contained in the information disclosure statement was known to
any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure

٦	See attached certifics	tion etatement

Fee eat forth in 37 CER 1 17 (n) has been submitted berow	

-

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Joseph S. Makuch/	Date (YYYY-MM-DD)	2007-07-02
Name/Print	Joseph S. Makuch	Registration Number	56737

This collection of information is required by 3T CPR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is for lie and by the USPTO to process) an application. Confidentially is governed by \$5 U.S. C.12 and 3T CPR 1.14. This collection is estimated to take it hour to complete, including gathering, preparing and submitting the completed application from the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Tradenar's Office, U.S. operatment of Commence, P. O. Dax 1430, Alexandris, V.S. 2231-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, V.S. 2231-1450.

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the stacked form related to a petient application or patient. Accordingly, pursuant to the requirements of the Act, please be advised that (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) familishing of the information solicided is civulating; and (3) the principal purpuse for which the information is used by the U.S. Patient and Trademan Coffice is to process and/or cosmisting your submission related to a patient agricultant or patient. If you do not furnish the requested process and/or cosmisting your submission related to a patient agricultant or patient. If you do not furnish the requested process and the process of the process and the process of the pro

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these records.
 - A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiation.
 - A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record perfains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
 - A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552(m).
 - A record related to an International Application filed under the Patent Cooperation Treaty in this system of records
 may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant
 to the Patent Cooperation Treaty.
- A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or hisher designed, uturing an insection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 4d U.S.C. 2904 and 2905. Such disclosure shall be made in accordance with the GSA requisions governing inseption of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- A record from this system of records may be disclosed, as a routine use, to the public after either publication of the
 application pursuant to 35 U.S.C. 12(2) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be
 disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filled in application
 which became abandoned or in which the proceedings were terminated and which application is referenced by either a
 published application, an application open to public inspections or as issued patent.
 - A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.